Title (en)
SYSTEMS AND METHODS FOR SECURING DEVICES IN A COMPUTING ENVIRONMENT

Title (de)
SYSTEME UND VERFAHREN ZUR SICHERUNG VON GERÄTEN IN EINER RECHNERUMGEBUNG

Title (fr)
SYSTÈMES ET PROCÉDÉS POUR SÉCURISER DES DISPOSITIFS DANS UN ENVIRONNEMENT INFORMATIQUE

Publication
EP 3999978 A4 20230830 (EN)

Application
EP 20841242 A 20200717

Priority
- US 201962875242 P 20190717
- US 202016931215 A 20200716
- US 2020042514 W 20200717

Abstract (en)
[origin: WO2021011863A1] Security systems and methods continuously monitor for known threats and proactively pursue information on emerging or unknown threats on devices and data. Efforts for spying, attacks from spyware, phishing, and vishing, among other threats, are used by bad actors to attack devices and data. The security systems and methods protect devices and/or data, and any associated devices and/or data, such as by anonymizing client devices and data through deconstruction and scattering data, assigning the data to one or more qubits and distributing the qubits over a blockchain. In some examples, algorithms are scanned to identify whether inputs are intended to or inadvertently targeting specific races or genders. These inputs may be used to draw particular conclusions about the individuals race, economic status, the areas economic state, etc. As such, an algorithm scanning engine protects against algorithmic biases with respect to race, gender, economic status, etc.

IPC 8 full level
G06F 21/32 (2013.01); **H04L 9/40** (2022.01)

CPC (source: EP KR US)
G06F 21/32 (2013.01 - EP KR); **G06F 21/45** (2013.01 - KR); **G06F 21/6218** (2013.01 - KR US); **H04L 63/0861** (2013.01 - EP KR US); **H04L 63/1491** (2013.01 - EP)

Citation (search report)
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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2021011863 A1 20210121; BR 112022000763 A2 20220412; CA 3146162 A1 20210121; EP 3999978 A1 20220525; EP 3999978 A4 20230830; JP 2022540896 A 20220920; KR 20220069923 A 20220527; US 11457009 B2 20220927; US 11979400 B2 20240507; US 2021021592 A1 20210121; US 2022166770 A1 20220526

DOCDB simple family (application)
US 2020042514 W 20200717; BR 112022000763 A 20200717; CA 3146162 A 20200717; EP 20841242 A 20200717; JP 2022502391 A 20200717; KR 20227005474 A 20200717; US 202016931215 A 20200716; US 202217671167 A 20220214